| 1 | 09-AFC-8 |
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| 3 | Testimony of Robert Lundahl |
| 4 | July 7, 2010 |
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| 6 | Robert Lundahl, Film Maker, Blythe, California. |
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| 8 | I am honored to provide testimony to the CEC regarding facts on the ground |
| 9 | which I have observed related to sacred site protection on, near, and |
| 10 | encompassing the Next Era Genesis solar project proposed for siting at Ford Dry |
| 11 | Lake in the Lower Colorado Basin. |
| 12 | |
| 13 | 1. The area encompassing the Ford Dry Lake site is bounded by several |
| 14 | distinct areas and features sacred to the Indigenous peoples of the Colorado |
| 15 | River, primarily Ute-Aztecan peoples. In filming the documentary project called |
| 16 | "Solar Gold," about the rush to build large Solar Concentrators in the desert, I |
| 17 | toured the proposed Genesis site with engineers from Next Era and Tetra Tech, |
| 18 | representatives of the Sierra Club and members of La Cuna De Atzlan Sacred |
| 19 | Site Protection Circle in January of this year. Yesterday I flew over the desert |
| 20 | outside Blythe, California and returned to take GPS readings of sites and |
| 21 | features. These experiences have provided an overview of the area. |
| 22 | |
| 23 | 2. Desert intaglios are present in the area in great concentrations. I have seen |
| 24 | figures including terraced "steps", "wind rows", "circles", anthropographic forms |
| 25 | and others, often correlating to petroglyph images that are present in the general |
| 26 | area. |
| 27 | |
| 28 | 3. These glyphs align with features and images seen in the mountains, with |
| 29 | mountain passes, trails and springs over the entire region. A geoglyph figure |
| 30 | known as the compass, 33, 37' 43 N 114, 45' 10 W, points to magnetic north, and |
| 31 | to Mitlan, or Topock maze near Topock, AZ, where, according to oral histories, |

- the spirits repose. Extending south this line projects to a feature known as the
- 2 chair or Throne of Quatzequatl at _____. The sight lines from the chair
- 3 extend to Corn Springs to the W in line with the Sun's position at the equinox--
- 4 Sunrise, Chair, Corn Springs, and roughly transverse the Ford Dry Lake Site.
- 5 Oral histories refer to the geoglyphs in the area as "The footsteps of Creator on
- 6 the land." The image of a large footprint is present at the same location as the
- 7 Compass. Another example of the alignment of features and geo glyphs is
- 8 exemplified by the figure of Tosco, in the form of Creator descending from
- 9 Tammoanchan (the tree of life), as described in the Florentine Codex, recorded
- by the Spanish, Bernardino de Sahagún between approximately 1540 and 1585
- 11 (33 40' 06N, 114, 42' 22 W). The mountain may be seen in the distance.

12

- 13 4. Trails linking McCoy Springs and the sites of thousands of petroglyphs at
- that location, with Corn Springs, referred to in various tourist and travel
- documents as a site used and inhabited by indigenous peoples, also transverse
- the site.

17

- 18 5. Major trails from the Blythe Intaglios to the East link on the site with trails to
- 19 the North and to McCoy Springs and the McCoy Springs petroglyph site.

20

- 21 6. Figures visible in the mountain features at different times of day, which
- 22 surround the Ford Dry Lake site correspond to images present in the Aztec
- calendar. The Aztec calender records 104,000 years of recorded human history
- through pictures and glyphs. It is the oldest relic available describing the
- 25 Creation. The peoples of the Colorado River, Arizona, and Utah refer to the
- events, images, time keeping and concepts of the Aztec calendar in their oral
- 27 history.

28

- 29 7. Researchers indicate the Aztec people migrated to Tenochtitlan in Mexico
- 30 City from the Northwest. This origin site is known as Atzlan. It is referred to in the
- 31 Florentine Codex. Oral histories, features, glyphs, petroglyphs indicate a

relationship between the McCoy/Palen cultural complex and the Aztec center in

2 Mexico.

3

- 4 Conclusion: The indications are that the Palen/McCoy area is a major cultural
- 5 complex which describes and traces the origins of the Aztec peoples. Images
- 6 relate to the creation of human beings and to their orientation in the Cosmos.
- 7 Thousands of years before Galileo the Aztec peoples applied principles of
- 8 movement and measurement to their environment and recorded the information
- 9 in visual designs of geoglyphs and petroglyphs. It is a system of archeao-
- astronomy predating Galileo and coinciding with his principles through the Aztec
- understanding. The Ford Dry Lake site lies in the middle of this cultural complex.
- 12 For that reason the Genesis industrial construction and Large Solar
- 13 Concentrators should not be located there, or anywhere along the I-10 Corridor,
- in Eastern Riverside County, California. The region would be better served by
- designation as a U.N. Cultural Heritage Site, or other means of suitable
- recognition and protection, for all people to learn and enjoy the creation story
- physically and culturally present in the area.

18

- 19 8. Regarding the included video provided most of the footage from the
- 20 project area was acquired at the location on the ground. That footage was
- 21 acquired during a site survey involving CEC Staff and the project applicant in
- January, 2010. The footage from the airplane was filmed on June 29, 2010, and
- 23 the location of the observed geoglyphs where verified on the ground including
- recording the GPS location subsequent to filming from the airplane.

25

- 26 9. Regarding qualifications, my films on Indigenous culture are in use by
- Harvard, Yale, Dartmouth, and other top universities, and are in the collection of
- the Smithsonian. That being said, the film follows typical journalistic protocols.
- 29 That includes vetting the material from multiple sources if possible. In addition to
- 30 Mr. Figueroa, who appears in the film, I relied on "Book of the Hopi" by Frank

| 1 | Waters and Oswald White Bear Fredericks. I also relied on the Florentine Codex |
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| 2 | and the Magliabecci Codex. |
| 3 | and the Magnaboon Godox. |
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| 4 | 9. Regarding proximity to or geo location at the project site, all of that is |
| 5 | explicit in the video. |
| 6 | |
| 7 | I, Robert Lundahl, declare as follows: |
| 8 | I declare under penalty of perjury, under the laws of the State of California, |
| 9 | that the foregoing is true and correct to the best of my knowledge and that this |
| 10 | declaration was executed at San Diego, California on July 7, 2010. |
| 11 | s/ |
| 12 | |
| 13 | Robert Lundahl, Film Maker, |
| 14 | Photographer. |
| 15 | robert@studio-rla.com, |
| 16 | 415.205.3481 |
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